

Hand Rotary Transfer Pump

306876H

EN

Used to transfer petroleum-based and synthetic oils, antifreeze, and non-corrosive chemicals. For professional use only.

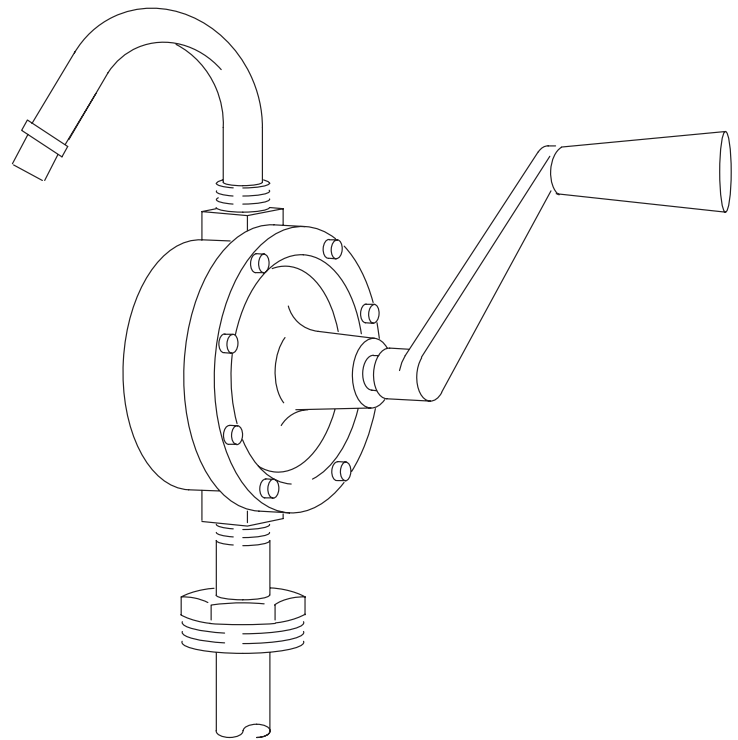
Model 226290

Delivery Rate: 1 gallon (3.7 l) per 18 cycles
Bung nut fits 2 inch (50.8 mm) bung hole.
Includes a 42 inch (1066.8 mm) suction tube.







Important Safety Instructions

Read all warnings and instructions in this manual. Save these instructions.



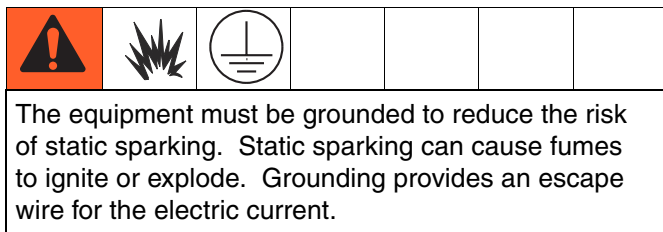
Warnings

The following warnings are for the setup, use, grounding, maintenance, and repair of this equipment. The exclamation point symbol alerts you to a general warning and the hazard symbols refer to procedure-specific risks. When these symbols appear in the body of this manual or on warning labels, refer back to these Warnings. Product-specific hazard symbols and warnings not covered in this section may appear throughout the body of this manual where applicable.

 WARNING	
	FIRE AND EXPLOSION HAZARD When flammable fluids are present in the work area, such as gasoline and windshield wiper fluid, be aware that flammable fumes can ignite or explode. To help prevent fire and explosion: <ul style="list-style-type: none"> • Use equipment only in well ventilated area. • Eliminate all ignition sources, such as cigarettes and portable electric lamps. • Keep work area free of debris, including rags and spilled or open containers of solvent and gasoline. • Do not plug or unplug power cords or turn lights on or off when flammable fumes are present. • Ground all equipment in the work area. • Use only grounded hoses. • Stop operation immediately if static sparking occurs or you feel a shock. Do not use equipment until you identify and correct the problem. • Keep a working fire extinguisher in the work area.
	EQUIPMENT MISUSE HAZARD Misuse can cause death or serious injury. <ul style="list-style-type: none"> • Do not operate the unit when fatigued or under the influence of drugs or alcohol. • Do not exceed the maximum working pressure or temperature rating of the lowest rated system component. See Technical Data in all equipment manuals. • Use fluids and solvents that are compatible with equipment wetted parts. See Technical Data in all equipment manuals. Read fluid and solvent manufacturer's warnings. For complete information about your material, request MSDS from distributor or retailer. • Turn off all equipment and follow the Pressure Relief Procedure when equipment is not in use. • Check equipment daily. Repair or replace worn or damaged parts immediately with genuine manufacturer's replacement parts only. • Do not alter or modify equipment. Alterations or modifications may void agency approvals and create safety hazards. • Make sure all equipment is rated and approved for the environment in which you are using it. • Use equipment only for its intended purpose. Call your distributor for information. • Route hoses and cables away from traffic areas, sharp edges, moving parts, and hot surfaces. • Do not kink or over bend hoses or use hoses to pull equipment. • Keep children and animals away from work area. • Comply with all applicable safety regulations.
	PERSONAL PROTECTIVE EQUIPMENT Wear appropriate protective equipment when in the work area to help prevent serious injury, including eye injury, hearing loss, inhalation of toxic fumes, and burns. This protective equipment includes but is not limited to: <ul style="list-style-type: none"> • Protective eyewear, and hearing protection. • Respirators, protective clothing, and gloves as recommended by the fluid and solvent manufacturer

Installation

Grounding



Pump: To ground the pump, connect the pump and fluid containers using bonding clamps or clips and a conductive wire that is a minimum of 12 gauge. A secure metal-to-metal contact must be made. Attach the other end of the wire to a true earth ground.

Installing the Pump

1. Apply pipe joint compound to the threaded ends of each section of the suction pipe (A). Screw the pipe into the pump opening, then tighten it with a pipe wrench.
2. Screw the bung nut (B) tightly into the opening of the tank or drum. Slide the suction pipe (A) through the bung nut opening and allow it to rest against the

bottom of the drum. Tighten the bung nut set-screw against the suction pipe.

3. Before pumping, make sure there is an open air vent in the tank or drum. The pump will not operate properly without an open air vent.

NOTE: A foot valve should be used at the bottom of the suction pipe if you are using an underground tank installation.

Priming the Pump

NOTICE

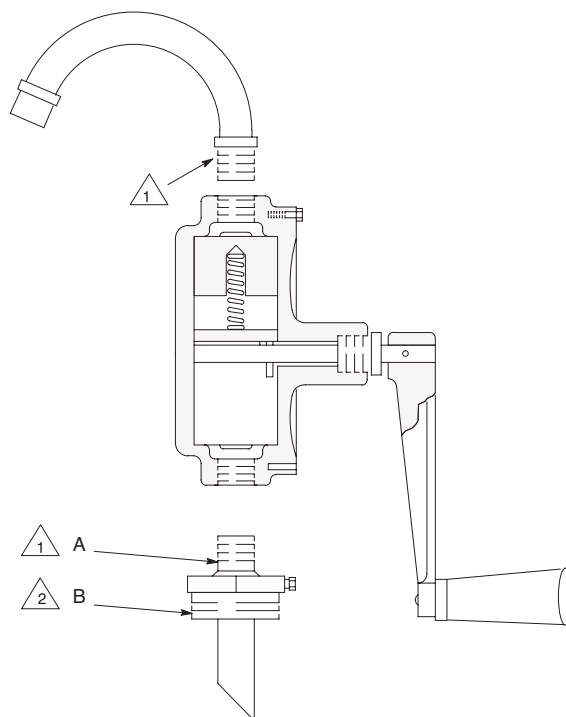
Some liquids such as gasoline, alcohol, and cleaning fluids may dry out the pumping mechanism. If you are using such a liquid, flush the pump thoroughly with heavy oil when the pump is not in use. This will prevent rust and corrosion. Follow the priming procedure.

Hold a can of oil or the fluid to be pumped up to the spout and turn the crank backwards a few times to draw fluid into the pump.

Parts

1. Apply pipe joint compound to threads.

2. 2" npt



Graco Standard Warranty

Graco warrants all equipment referenced in this document which is manufactured by Graco and bearing its name to be free from defects in material and workmanship on the date of sale to the original purchaser for use. With the exception of any special, extended, or limited warranty published by Graco, Graco will, for a period of twelve months from the date of sale, repair or replace any part of the equipment determined by Graco to be defective. This warranty applies only when the equipment is installed, operated and maintained in accordance with Graco's written recommendations.

This warranty does not cover, and Graco shall not be liable for general wear and tear, or any malfunction, damage or wear caused by faulty installation, misapplication, abrasion, corrosion, inadequate or improper maintenance, negligence, accident, tampering, or substitution of non-Graco component parts. Nor shall Graco be liable for malfunction, damage or wear caused by the incompatibility of Graco equipment with structures, accessories, equipment or materials not supplied by Graco, or the improper design, manufacture, installation, operation or maintenance of structures, accessories, equipment or materials not supplied by Graco.

This warranty is conditioned upon the prepaid return of the equipment claimed to be defective to an authorized Graco distributor for verification of the claimed defect. If the claimed defect is verified, Graco will repair or replace free of charge any defective parts. The equipment will be returned to the original purchaser transportation prepaid. If inspection of the equipment does not disclose any defect in material or workmanship, repairs will be made at a reasonable charge, which charges may include the costs of parts, labor, and transportation.

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For the latest information about Graco products, visit www.graco.com.

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For patent information, see www.graco.com/patents.

Original instructions. This manual contains English. MM 306876

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